# 2004 Kentucky Annual Hospice Services Report

January 1 through December 31, 2004 Published June 2005

Cabinet for Health and Family Services
Department for Public Health
Division of Epidemiology and Health Planning
Health Policy Development Branch



#### KENTUCKY ANNUAL HOSPICE SERVICES REPORT

#### INTRODUCTION

The Kentucky Department for Public Health announces a revised release of the 2004 Kentucky Annual Hospice Report. The Health Policy Development Branch, Division of Epidemiology and Health Planning, is responsible for the hospice utilization data collection and reporting set forth in 902 KAR 20:008, (rev. 7-16-01). This revised report contains the most recent official hospice data published by the Cabinet for Health and Family Services.

This report covers the period from January 1, 2004 to December 31, 2004 for all Kentucky hospice programs. In addition, the 2004 Kentucky Annual Hospice Report highlights state hospice services and populations between the years of 1995-2004. The first edition of the annual report was in 1995.

#### **2004 Hospice Report Summary:**

There were 14,533 hospice patients served in 2004, compared to 12,905 in calendar year 2003. This represents a 12.6% increase in hospice patients served between year 2003 and 2004.

In calendar year 2004, there were 11,321 admissions compared to 10,833 admissions in 2003, a 4.5% increase.

In 2004, cancer accounted for 58.8% of all in-hospice deaths, as opposed to 58.5% in 2003. There were 9,989 total hospice deaths in 2004, compared to 9,605 hospice deaths in calendar year 2003, a 4.0% increase.

#### **Hospital Discharges to Hospice**

According to hospital discharge data collected by the Kentucky Department for Public Health (Health Policy Development Branch), there were 4,066 Kentucky residents discharged from Kentucky hospitals to an in-state hospice service in 2004. In 2003 there were 2,371 such discharges; this represents a 71.5% increase in discharges to hospices in 2004. Of these calendar year 2004 discharges, 2,280 were females (56.07%) and 1,786 were males (43.93%).

Also, in 2004, these patients accounted for 31,700 hospital inpatient days, compared to 23,841 days in 2003. The average length of stay for patients was 7.8 days. The average age of these hospital patients was 71.6 years of age. This compares with an average length of stay of 4.7 days for all hospitalized patients regardless of discharge status.

#### **Definitions:**

**ADD**: Area Development District.

Patients Served: Number of persons who received services from a hospice provider; i.e. social worker visits—an

individual or family member may receive services, without being an actual hospice patient.

**Admissions**: Number of patients admitted in 2004 (excluding beginning census), as a result of physician referral. Life

expectancy among hospice patients is six months or less.

The Kentucky Department for Public Health provides online and/or hard-copy versions of the Kentucky Annual Hospice Reports from 1994 through the current year at <a href="http://chfs.ky.gov/dph/surv.htm">http://chfs.ky.gov/dph/surv.htm</a>

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Please contact our office with your questions, concerns, or for further information.

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Printed with State funds.

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## Section I Charts and Graphs

#### Map of Area Development Districts and Counties, with Hospice Agencies

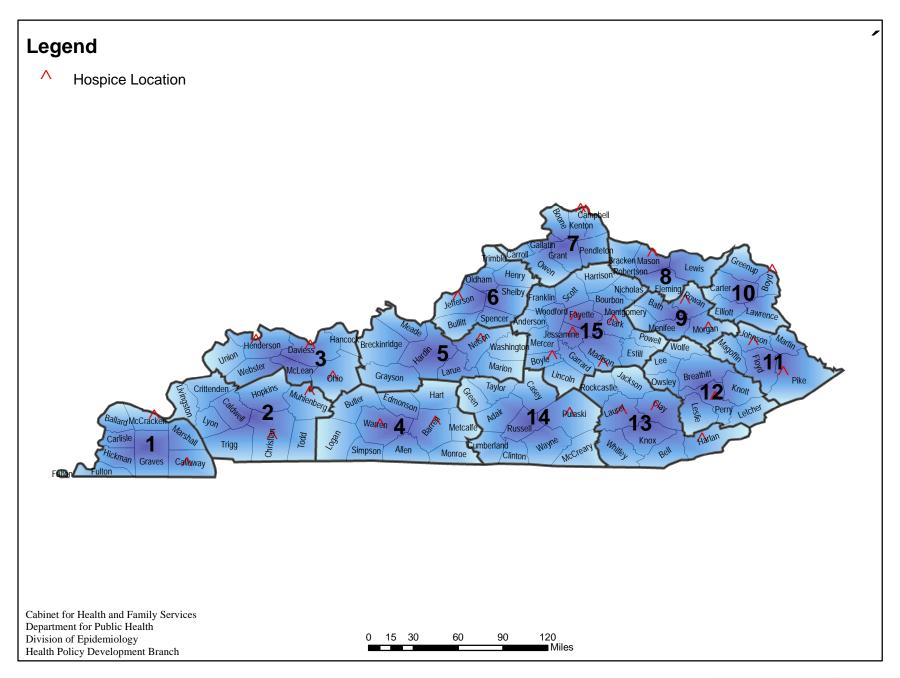
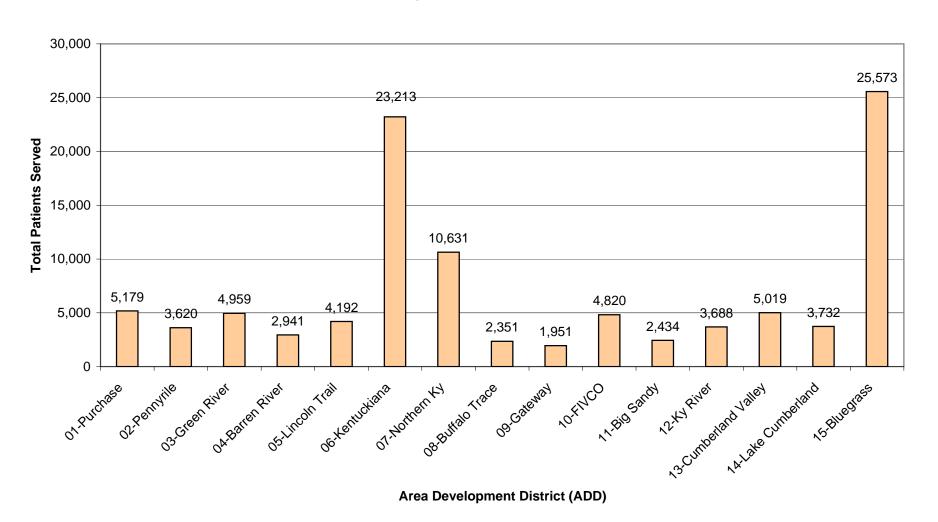
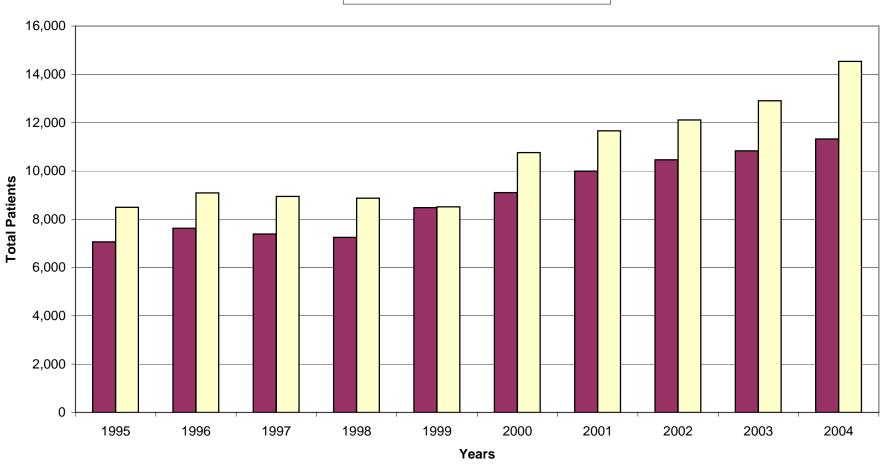


Chart 1: Total Hospice Patients Served by ADD, 1995-2004



## Chart 2: Hospice Patients Served and Admissions, 1995-2004





**Table 1: Hospice Patients Served by ADD** 

ADD	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Totals
01-Purchase	553	534	478	337	420	566	521	527	604	639	5,179
02-Pennyrile	261	332	308	321	333	348	419	344	444	510	3,620
03-Green River	416	474	459	393	407	520	545	593	598	554	4,959
04-Barren River	274	284	248	228	242	302	307	307	355	394	2,941
05-Lincoln Trail	404	382	380	318	339	113	459	468	511	818	4,192
06-Kentuckiana	2,052	2,001	1,891	1,471	1,737	2,475	2,308	2,461	2,819	3,998	23,213
07-Northern Ky	787	904	883	818	914	1,066	1,264	1,309	1,309	1,377	10,631
08-Buffalo Trace	188	175	170	136	196	285	267	282	330	322	2,351
09-Gateway	171	145	132	121	170	246	194	145	348	279	1,951
10-FIVCO	429	399	412	367	428	459	515	568	593	650	4,820
11-Big Sandy	257	205	192	193	224	385	274	281	270	153	2,434
12-Ky River	202	269	302	311	272	481	494	439	477	441	3,688
13-Cumberland Valley	418	470	435	348	445	360	779	581	591	592	5,019
14-Lake Cumberland	347	295	306	261	276	277	383	458	511	618	3,732
15-Bluegrass	1,906	2,218	2,345	1,627	2,108	2,878	2,931	3,227	3,145	3,188	25,573
TOTAL	8,665	9,087	8,941	7,250	8,511	10,761	11,660	11,990	12,905	14,533	104,303

**Table 2: Admission Comparison, 1995-2004** 

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Percent change, '95-'04
Total Referrals	9,639	10,244	9,868	9,152	9,656	11,581	*	*	*	*	*
Total Admissions	7,063	7,628	7,389	7,250	8,481	9,106	9,993	10,458	10,833	11,321	60.3%
Total Patients Served	8,491	9,087	8,941	8,871	8,511	10,761	11,660	12,113	12,905	14,533	71.2%
Admission Acceptance											_
Rate <sup>1</sup>	73.3%	74.5%	74.9%	79.2%	87.8%	78.6%	(2)	(2)	(2)	(2)	(2)

#### Notes:

<sup>(1)</sup> Admissions per 100 referrals

<sup>(2)</sup> Referral data was not collected after 2000

## Section II Census Data by County

			Beginning							
<b>ADD NUMBER</b>			Census		Cancer	Other				<b>Total Patients</b>
& NAME	Facility	<b>Counties Served</b>	12/31/03	Admissions	Deaths	Deaths	Discharges	<b>Ending Census</b>	Days of Care	Served
01-PURCHASE	Ē		99	542	239	236	65	101	36,223	639
	LOURDES HOSPICE		86	442	190	196	60	82	29,615	528
		BALLARD	6	24	6	18	4	2	1,700	30
		CARLISLE	3	25	9	7	5	7	1,431	28
		FULTON	2	12	9	2	2	1	808	14
		GRAVES	23	112	55	48	11	21	8,646	135
		HICKMAN	4	22	5	12	3	6	1,841	26
		MARSHALL	14	64	29	31	9	9	3,423	78
		MCCRACKEN	34	183	77	78	26	36	11,766	217
	MURRAY CALLOWAY CO HOSPITAL HOSPICE									
	PROGRAM		13	100	49	40	5	19	6,608	111
		CALLOWAY	13	100	49	40	5	19	6,608	111

ADD NUMBER			Beginning Census		Cancer	Other				Total Patients
& NAME	Facility	Counties Served	12/31/03	Admissions	Deaths	Deaths	Discharges	<b>Ending Census</b>	Days of Care	Served
02-PENNYRILI	E		78	429	233	163	52	59	27,372	510
	GREEN RIVER HOSPICE		26	188	100	68	22	24	9,597	214
		HOPKINS	17	127	70	45	10	19	6,334	144
		MUHLENBERG	9	61	30	23	12	5	3,263	70
	LOURDES HOSPICE		10	52	37	15	8	2	2,678	62
		CRITTENDEN	3	9	7	2	3	0	633	12
		LIVINGSTON	3	20	15	7	1	0	602	23
		LYON	4	23	15	6	4	2	1,443	27
	PENNYROYAL HOSPICE		42	189	96	80	22	33	15,097	234
		CALDWELL	6	24	13	10	3	4	1,796	32
		CHRISTIAN	20	91	42	40	11	18	7,261	112
		LYON	2	5	2	3	1	1	385	6
		TODD	8	42	23	19	2	6	3,029	51
		TRIGG	6	27	16	8	5	4	2.626	33

ADD NUMBER			Beginning		0	Other				Total Batlanta
ADD NUMBER & NAME	Facility	Counties Served	Census 12/31/03	Admissions	Cancer Deaths	Other Deaths	Discharges	Ending Census	Days of Care	Total Patients Served
03-GREEN RIV	/ER		90	464	257	137	77	83	43,479	554
	GREEN RIVER HOSPICE		0	28	16	2	4	6	1,571	28
		MCLEAN	0	28	16	2	4	6	1,571	28
	HOSPICE ASSOCIATION		39	206	127	49	31	38	23,162	245
		DAVIESS	36	190	114	46	29	37	21,937	226
		HANCOCK	3	16	13	3	2	1	1,225	19
	HOSPICE OF OHIO COUNTY	,	7	54	36	14	9	2	3,037	61
		OHIO	7	54	36	14	9	2	3,037	61
	ST ANTHONYS HOSPICE		44	176	78	72	33	37	15,709	220
		HENDERSON	18	88	47	27	16	16	5,934	106
		UNION	15	57	18	29	10	15	6,721	72
		WEBSTER	11	31	13	16	7	6	3,054	42

			Beginning							
ADD NUMBER			Census		Cancer	Other				<b>Total Patients</b>
& NAME	Facility	Counties Served	12/31/03	Admissions	Deaths	Deaths	Discharges	<b>Ending Census</b>	Days of Care	Served
04-BARREN RIV			25	361	235	79	29	43	15,696	394
	HOSPICE OF SOUTHERN		0.4	227	400	70		07	40.705	000
r	KENTUCKY		24	297	189	_	22	37	12,795	329
		ALLEN	1	31	24		1	4	1,358	32
		BARREN	2	19	14	5	1	1	924	21
		BUTLER	1	30	20	_	2	4	956	31
		EDMONSON	1	21	10	5	3	4	504	22
		HART	1	14	8	3	1	3	778	15
		LOGAN	2	41	22	11	4	6	1,665	43
		METCALFE	2	11	9	3	1	0	179	13
		SIMPSON	1	24	13	7	2	3	1,040	26
		WARREN	13	106	69	31	7	12	5,391	126
	TJ SAMSON COMMUNITY HOSPITAL HOME CARE									
F	PROGRAM		1	64	46	6	7	6	2,901	65
		ALLEN	0	0	0	0	0	0	0	0
		BARREN	0	40	29	3	3	5	2,032	40
		BUTLER	0	0	0	0	0	0	0	0
		EDMONSON	0	0	0	0	0	0	0	0
		HART	0	8	5	0	2	1	348	8
		LOGAN	0	0	0	0	0	0	0	0
		METCALFE	1	7	4	2	2	0	110	8
		MONROE	0	7	7	0	0	0	316	7
		SIMPSON	0	0	0	_	0	0	0	0
		WARREN	0	2	1	1	0	0	95	2

			Beginning							
ADD NUMBE	R		Census		Cancer	Other				<b>Total Patients</b>
& NAME	Facility	<b>Counties Served</b>	12/31/03	Admissions	Deaths	Deaths	Discharges	<b>Ending Census</b>	Days of Care	Served
05-LINCOLN	TRAIL		75	538	286	175	57	95	31,474	818
	HOSPICE & PALLIATIVE									
	CARE OF LOUISVILLE		64	435	244	133	51	71	24,022	704
		BRECKINRIDGE	10	34	24	10	3	7	2,306	64
		GRAYSON	10	60	32	20	6	12	3,580	97
		HARDIN	28	217	120	66	29	30	11,651	349
		LARUE	6	32	20	10	3	5	1,565	50
		MARION	4	26	16	8	2	4	1,612	45
		MEADE	5	39	19	14	5	6	1,940	59
		WASHINGTON	1	27	13	5	3	7	1,368	40
	HOSPICE OF NELSON CO		11	103	42	42	6	24	7,452	114
		NELSON	11	103	42	42	6	24	7,452	114

			Beginning							
<b>ADD NUMBER</b>			Census		Cancer	Other				<b>Total Patients</b>
& NAME	Facility	<b>Counties Served</b>	12/31/03	Admissions	Deaths	Deaths	Discharges	<b>Ending Census</b>	Days of Care	Served
06-KENTUCKIA	NA		348	2,459	1,313	980	168	346	135,177	3,998
	HOSPICE & PALLIATIVE									
	CARE OF LOUISVILLE		348	2,459	1,313	980	168	346	135,177	3,998
		BULLITT	15	80	43	19	9	24	5,861	142
		HENRY	5	47	23	16	3	10	2,145	66
		JEFFERSON	300	2,138	1,152	877	147	262	116,587	3,479
		OLDHAM	6	62	29	19	1	19	3,541	100
		SHELBY	12	78	44	27	4	15	3,999	124
		SPENCER	8	33	12	15	0	14	2,060	58
		TRIMBLE	2	21	10	7	4	2	984	29

			Beginning			0.1				T
ADD NUMBER & NAME	Facility	Counties Served	Census 12/31/03	Admissions	Cancer Deaths	Other Deaths	Discharges	Ending Census	Days of Care	Total Patients Served
07-NORTHERN	•		149	1,228	578	542	90	167	66,957	1,377
	HOSPICE OF HOPE		11	45	16	19	5	16	5,298	56
		PENDLETON	11	45	16	19	5	16	5,298	56
	HOSPICE OF NORTHERN									
	KY		85	552	259	248	42	88	33,727	632
		BOONE	19	140	54	69	12	24	7,795	159
		CAMPBELL	24	248	122	109	15	26	12,400	267
		CARROLL	3	28	18	12	1	0	1,255	31
		GALLATIN	5	30	7	19	0	9	3,525	35
		GRANT	3	12	6	2	2	5	2,038	15
		KENTON	31	94	52	37	12	24	6,714	125
	HOSPICE OF THE									
	BLUEGRASS		0	41	17	10	5	9	3,466	41
		OWEN	0	41	17	10	5	9	3,466	41
	ST ELIZABETH HOME CARE		50	500	200	005	00		04.400	0.40
	ST ELIZABETH HOME CARE	DOONE	53	590	286	265	38	54	24,466	
		BOONE	7	103	52	40	7	11	4,085	
		CAMPBELL	6	65	31	28	6	6	3,483	
		CARROLL	0	2	0	1	1	0	137	2
		GALLATIN	0	16	8	3	0	5	652	
		GRANT	4	26	15	12	1	2	876	
		KENTON	35	377	179	180	23	30	15,135	
		OWEN	1	1	1	1	0	0	98	2

ADD NUMBER			Beginning Census		Cancer	Other				Total Patients
& NAME	Facility	<b>Counties Served</b>	12/31/03	Admissions	Deaths		Discharges	Ending Census	Days of Care	Served
08-BUFFALO TR	ACE		61	262	96	112	31	84	27,050	322
F	HOSPICE OF HOPE		59	237	82	107	28	79	25,613	295
		BRACKEN	8	47	21	16	5	13	4,015	55
		FLEMING	6	27	9	8	6	10	2,134	33
		LEWIS	9	28	16	6	3	12	3,886	37
		MASON	27	111	31	59	9	39	12,453	137
		ROBERTSON	9	24	5	18	5	5	3,125	33
S	ST CLAIRE MEDICAL CTR		2	25	14	5	3	5	1,437	27
		FLEMING	0	4	2	1	1	0	96	4
		LEWIS	2	21	12	4	2	5	1,341	23

ADD NUMBER	R Facility	Counties Served	Beginning Census 12/31/03	Admissions	Cancer Deaths	Other Deaths	Discharges	Ending Census	Days of Care	Total Patients Served
09-GATEWAY			38	241	109	94	33	43	13,580	279
	MORGAN CO ARH HOME									
	HEALTH AGENCY/HOSPICE		4	18	8	6	4	4	1,347	22
		MORGAN	4	18	8	6	4	4	1,347	22
	ST CLAIRE MEDICAL CTR		34	223	101	88	29	39	12,233	257
		BATH	8	57	14	27	5	19	3,668	65
		MENIFEE	3	7	7	0	2	1	708	10
		MONTGOMERY	5	59	38	12	5	9	2,787	64
		ROWAN	18	100	42	49	17	10	5,070	118

ADD NUMBER			Beginning Census		Cancer	Other				Total Patients
& NAME	Facility	Counties Served	12/31/03	Admissions	Deaths	Deaths	Discharges	<b>Ending Census</b>	Days of Care	Served
10-FIVCO			79	571	271	256	38	85	44,141	650
	COMMUNITY HOSPICE		73	522	250	232	34	79	42,306	595
		BOYD	41	220	100	112	15	34	20,457	261
		CARTER	7	87	40	33	3	18	5,225	94
		ELLIOTT	0	5	4	1	0	0	92	5
		GREENUP	21	175	80	82	13	21	13,837	196
		LAWRENCE	4	35	26	4	3	6	2,695	39
	ST CLAIRE MEDICAL CTR		6	49	21	24	4	6	1,835	55
		CARTER	4	30	13	14	3	4	1,024	34
		ELLIOTT	2	19	8	10	1	2	811	21

			Beginning							
<b>ADD NUMBER</b>			Census		Cancer	Other				<b>Total Patients</b>
& NAME	Facility	Counties Served	12/31/03	<b>Admissions</b>	Deaths	Deaths	Discharges	<b>Ending Census</b>	Days of Care	Served
11-BIG SANDY			40	272	117	75	72	48	17,916	153
	HOSPICE OF BIG SANDY		13	140	61	24	48	20	7,014	153
		FLOYD	5	63	28	12	21	7	2,544	68
		JOHNSON	3	40	17	5	15	6	1,959	43
		MAGOFFIN	1	17	8	2	5	3	945	18
		MARTIN	4	20	8	5	7	4	1,566	24
	LIGORIOE OF DIVE COLINEY		07	400	50	<b>54</b>	0.4	00	40.000	2
	HOSPICE OF PIKE COUNTY		27	132	56	51	24	28	10,902	0
		PIKE	27	132	56	51	24	28	10,902	0

ADD NUMBER	R Facility	Counties Served	Beginning Census 12/31/03	Admissions	Cancer Deaths	Other Deaths	Discharges	Ending Census	Days of Care	Total Patients Served
12-KY RIVER			121	320	139	128	43	131	47,589	441
	HOSPICE CARE PLUS, INC.		14	60	27	25	2	20	6,981	74
		LEE	6		17	12	1	14	3,837	44
		OWSLEY	8	22	10	13	1	6	3,144	30
	MORGAN CO ARH HOME					_				
	HEALTH AGENCY/HOSPICE		3		9	5	6	2	780	22
		WOLFE	3	19	9	5	6	2	780	22
	MOUNTAIN COMMUNITY									
	HOSPICE		104	241	103	98	35	109	39,828	345
		BREATHITT	16	27	16	6	5	16	3,160	43
		KNOTT	12	26	12	0	4	22	5,362	38
		LESLIE	20	31	14	11	5	21	6,109	51
		LETCHER	9	81	36	32	6	16	10,283	90
		PERRY	47	76	25	49	15	34	14,914	123

ADD NUMBER			Beginning Census		Cancer	Other				Total Patients
& NAME	Facility	Counties Served	12/31/03	Admissions	Deaths	Deaths	Discharges	<b>Ending Census</b>	Days of Care	Served
13-CUMBERLA	AND VALLEY		79	513	302	125	70	95	37,701	592
	CUMBERLAND VALLEY DIST	r								
	HEALTH DEPT HOSPICE		5	48	34	5	11	3	2,471	53
		CLAY	5	48	34	5	11	3	2,471	53
	HOSPICE CARE PLUS, INC.		10	64	35	19	9	11	3,749	74
		JACKSON	3	25	12	7	2	7	1,517	28
		ROCKCASTLE	7	39	23	12	7	4	2,232	46
	MOUNTAIN COMMUNITY									
	HOSPICE		42	162	98	35	21	50	19,688	204
		BELL	15	46	31	4	9	17	5,040	61
		HARLAN	27	116	67	31	12	33	· ·	143
	TOLOGUNITY LIGORIOE		22	202	105	00	00	0.4	44.700	201
	TRI COUNTY HOSPICE		22		135		29	31	11,793	261
		KNOX	5	43	29	9	5	5	•	48
		LAUREL	13	105	63	32	12	11	5,981	118
		WHITLEY	4	91	43	25	12	15	3,731	95

			Beginning							
<b>ADD NUMBER</b>			Census		Cancer	Other				<b>Total Patients</b>
& NAME	Facility	<b>Counties Served</b>	12/31/03	Admissions	Deaths	Deaths	Discharges	<b>Ending Census</b>	Days of Care	Served
14-LAKE CUME	BERLAND		72	473	276	138	67	64	29,473	618
	HOSPICE & PALLIATIVE									
	CARE OF LOUISVILLE		12	101	73	13	10	17	7,489	186
		ADAIR	2	21	18	1	1	3	1,337	32
		GREEN	3	17	14	2	2	2	946	29
		TAYLOR	7	63	41	10	7	12	5,206	125
	HOSPICE OF LAKE									
	CUMBERLAND		60	372	203	125	57	47	21,984	432
		CASEY	4	45	23	10	9	7	1,501	51
		CLINTON	1	11	6	1	2	3	564	12
		CUMBERLAND	0	1	0	1	0	0	17	2
		MCCREARY	3	37	25	6	3	6	1,401	40
		PULASKI	32	193	101	81	29	14	12,102	264
		RUSSELL	9	37	27	6	7	6	2,468	2
		WAYNE	11	48	21	20	7	11	3,931	61

ADD NUMBER & NAME	: Facility	Counties Served	Beginning Census 12/31/03	Admissions	Cancer Deaths	Other Deaths	Discharges	Ending Census	Days of Care	Total Patients Served
15-BLUEGRAS			540	2,648	1,125	1,173	276	614	214,754	3,188
	HERITAGE HOSPICE		41	256	145	69	32	51	15,485	297
		BOYLE	14	89	46	29	10	18	5,516	103
		GARRARD	6	42	19	10	9	10	2,835	48
		LINCOLN	9	68	49	12	7	9	2,970	77
		MERCER	12	57	31	18	6	14	4,164	69
	HOSPICE CARE PLUS, INC.		55	266	111	115	36	59	20,316	321
		ESTILL	5	63	22	20	9	17	5,321	68
		MADISON	50	203	89	95	27	42	14,995	253
	HOSPICE EAST		57	249	82	110	51	63	20,769	306
		CLARK	38	188	53	85	40	48	15,164	226
		POWELL	19	61	29	25	11	15	5,605	80
	HOSPICE OF THE									
	BLUEGRASS		387	1,877	787	879	157	441	158,184	2,264
		ANDERSON	40	84	44	35	9	36	11,229	124
		BOURBON	18	66	54	13	8	9	11,828	84
		FAYETTE	139	1,089	397	581	85	165	62,225	1,228
		FRANKLIN	44	217	91	98	12	60	22,161	261
		HARRISON	61	95	41	30	11	74	15,490	156
		JESSAMINE	28	126	48	57	14	35	10,297	154
		NICHOLAS	6	39	15	17	6	7	6,217	45
		SCOTT	24	89	49	30	9	25	10,079	113
		WOODFORD	27	72	48	18	3	30	8,658	99
<b>Grand Total</b>			1,894	11,321	5,576	4,413	1,168	2,058	788,582	14,533





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